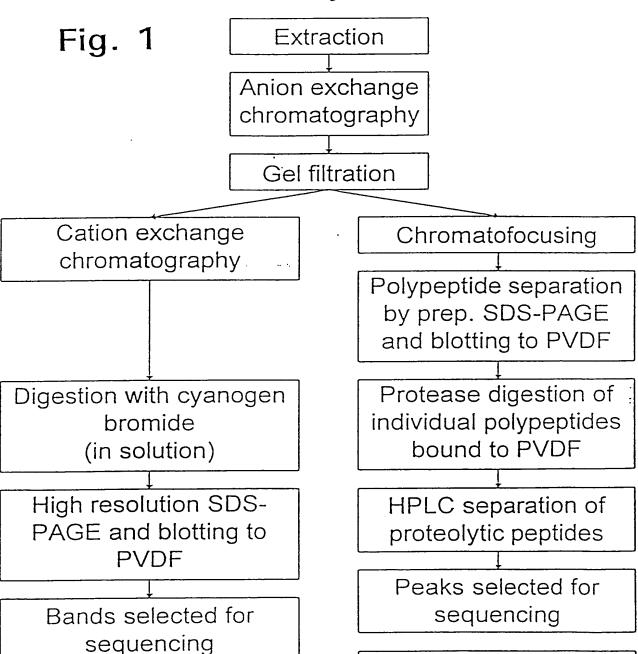
Purification of hexose oxidase from *Chondrus* crispus followed by generation and separation of peptide fragments for amino acid sequence analysis



One peptide sequence

obtained from HOX prep.

composed of 60K, 40K

and 29K polypeptides

Five peptide sequences obtained from the 40K polypeptide of HOX, and 2 sequences from the 29K polypeptide

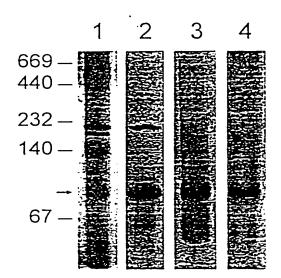
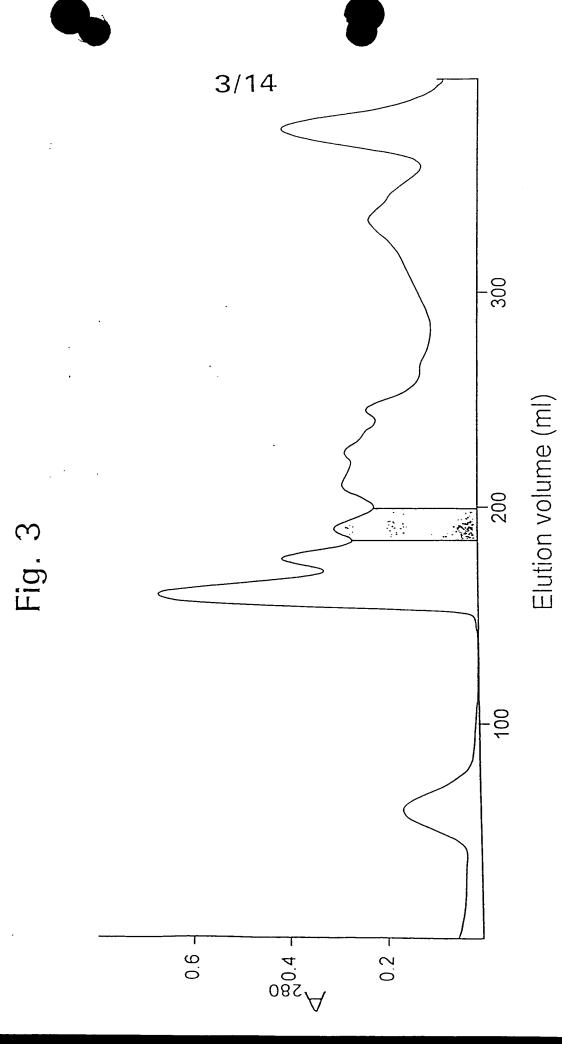


Fig. 2



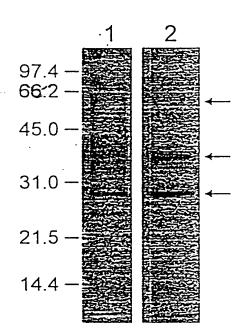


Fig. 4

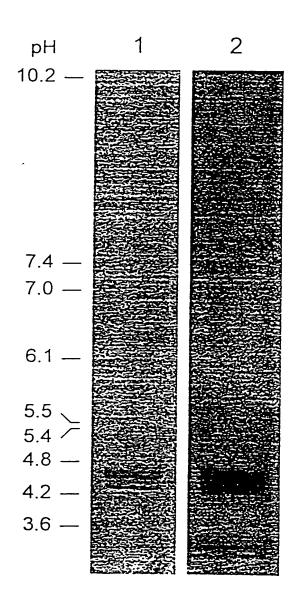
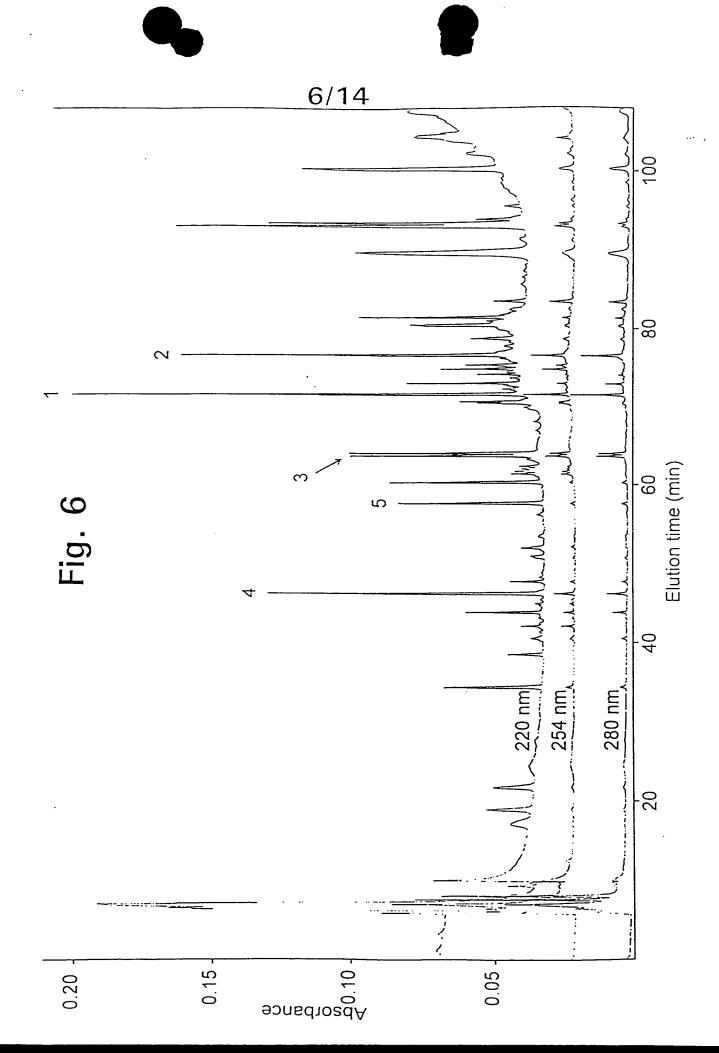


Fig. 5



7/14 Fig. 7 254 nm 280 nm 0.10 0.15 0.05 Absorbance

100

80

-09

20

Elution time (min)

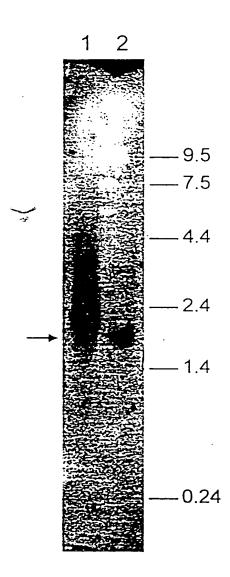
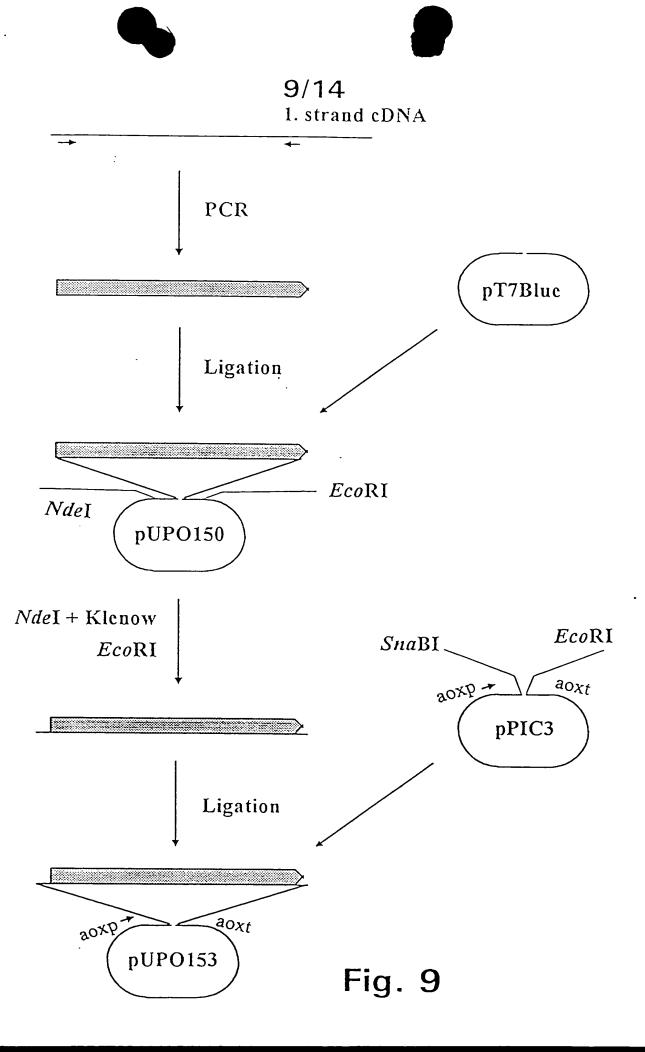
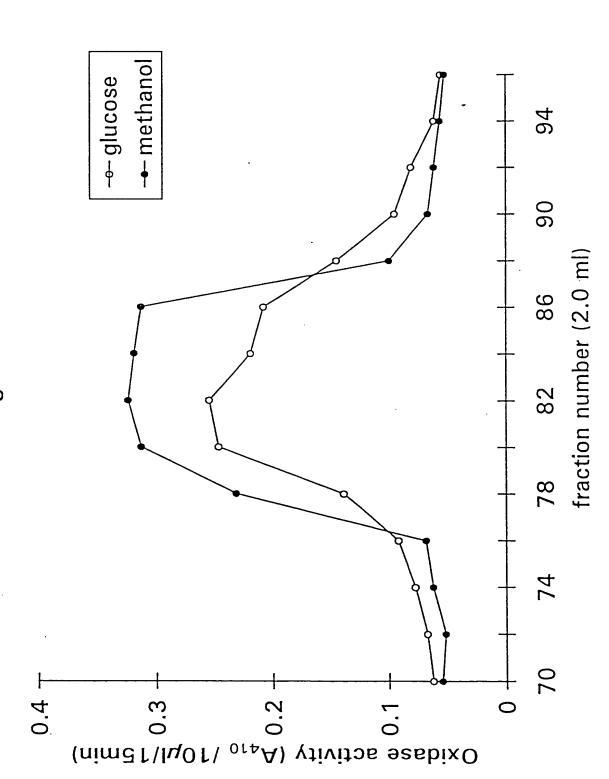
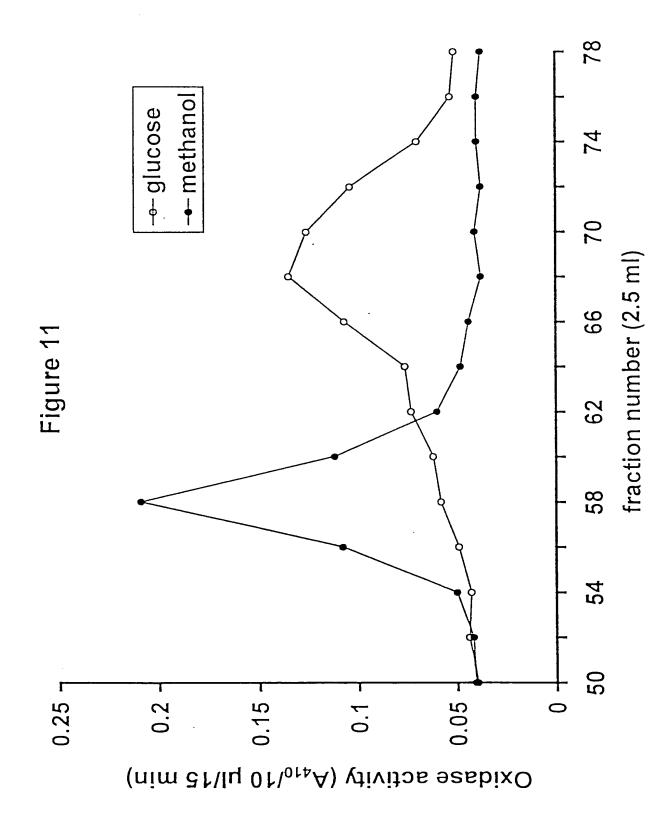
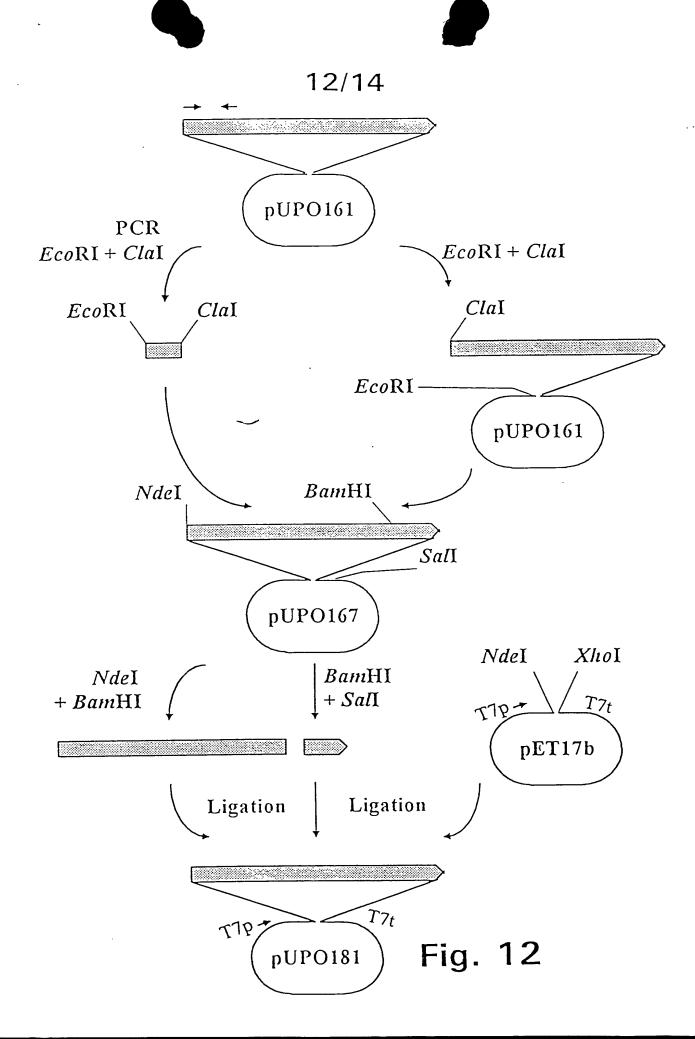


Fig. 8











1 2

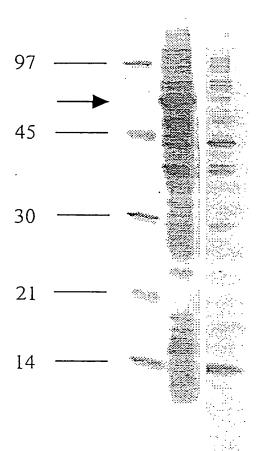


Fig. 13

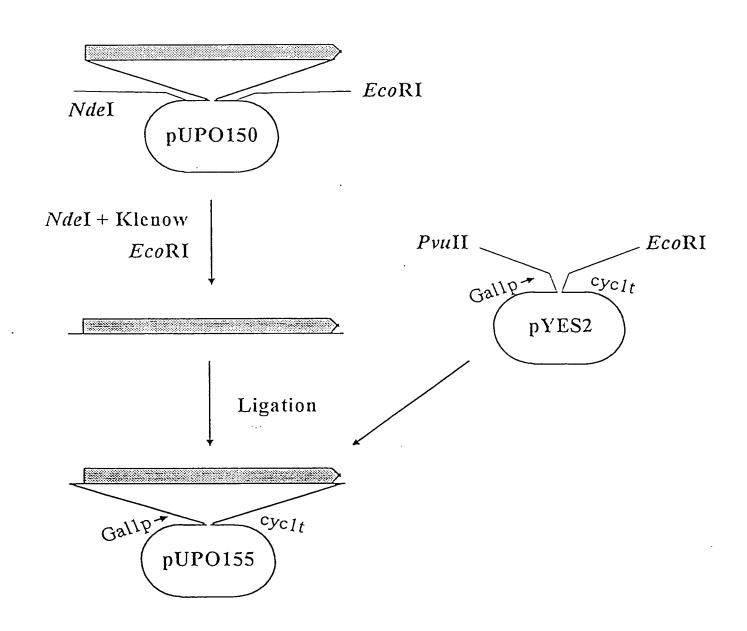


Fig. 14